

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	9	@ad<"20000713" and ((Two near dimensional) 2d) near (barcode bar-code (bar adj code)) and (wireless mobile cellular) and (display\$4 promp\$4 screen lcd) near (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 16:16
L3	156	(@rlad<"20000713" or @ad<"20000713") and ((Two near dimensional) 2d) near (barcode bar-code (bar adj code)) and (wireless mobile cellular) and (display\$4 promp\$4 screen lcd) near (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 16:17
L5	4552	455/414.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:02
L6	4112	705/4,14.38,14.37,26,75.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:19
L7	5	(@rlad<"20000713" or @ad<"20000713") and ((Two near dimensional) 2d) near (barcode bar-code (bar adj code)) and (wireless mobile cellular) and 6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:19

L8	897	705/75.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:20
L9	447	(@rlad<"20000713" or @ad<"20000713") and (wireless mobile cellular) and (display\$4 promp\$4 screen lcd) near (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:21
L10	447	(@rlad<"20000713" or @ad<"20000713") and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:21
L11	347	(@rlad<"20000713" or @ad<"20000713") and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:23
L12	2	(@rlad<"20000713" or @ad<"20000713") and 8 and (wireless mobile cellular) and (display\$4 promp\$4 screen lcd) near (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:23
L13	14	8 and (wireless mobile cellular) and (display\$4 promp \$4 screen lcd) near (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:24
L14	102	8 and (wireless mobile cellular) and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:25

L15	56	(display same (barcode bar-code)) and @ad<"20000713" and 235/462.46,472.01,472.02,454. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:29
L16	8275	455/414.1,566.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/09 18:33
L17	2	(display same (barcode bar-code)) and @ad<"20000713" and 16	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:33
L18	7403	(display\$4 same (barcode bar-cobe (bar adj code)))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:35
L19	1568	L18 and (@ad<"20001017" or @rlad<"20001017")	USOCR; FPRS; EPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:35
L20	32	(bar adj code) same display\$4 and (two adj dimensional) and L19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:35
L21	5360	((bar adj code) same display\$4).ab.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:37

L22	3096	(@rlad<"20000713" or @ad<"20000713") and 21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:37
L23	463	((bar adj code) same display\$4 same (mobile wireless cellular pda)).ab.	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:38
L24	47	(@rlad<"20000713" or @ad<"20000713") and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 18:38
S1	137	transaction with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:30
S2	52	wireless and (transaction with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:48
S3	679	display with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:01
S4	238	wireless and (display with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:07

S5	41	wireless same (display with barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 14:46
S6	384	(display same barcode).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:06
S7	31	wireless and ((display same barcode).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:12
S8	29	(mobile cellular) and ((display same barcode).ab.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/18 16:13
S9	127	barcode AND (speech audi\$4 spoken voice) and "455"/ \$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 10:14
S10	494	barcode AND ((speech audi\$4 spoken voice) with (id identif\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 09:41
S11	42	( barcode AND (speech audi\$4 spoken voice) with (id identif\$6)) and "455"/\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 09:49

S12	494	barcode AND (speech audi\$4 spoken voice) with (id identif\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 10:21
S13	474	barcode same \$7phone	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:09
S14	4	barcode and ((spoken speech) with authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:17
S15	4	barcode and ((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:16
S16	464	((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:12
S17	92	(( (spoken speech) same authentication)) and "455"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 11:13
S18	3	barcode and (authentication same speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:17

S19	69	barcode and (authentication and speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:17
S20	12	"5539807".URPN.	USPAT	OR	ON	2003/06/19 12:30
S21	770	barcode and authentication	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:37
S22	3738	barcode and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:38
S23	1299	barcode same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 12:38
S24	682	barcode with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:10
S25	1	"6082620".URPN.	USPAT	OR	ON	2003/06/19 12:54
S26	9321	(bar adj code) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:11

S27	3724	(bar adj code) same display\$4	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:20
S28	38	((bar adj code) same display\$4 ) and wireless	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:46
S29	1	2001-420239.NRAN.	DERWENT	OR	OFF	2003/06/19 13:27
S30	1	2000-223647.NRAN.	DERWENT	OR	OFF	2003/06/19 13:29
S31	1	2001-483984.NRAN.	DERWENT	OR	OFF	2003/06/19 13:33
S32	1	2001-420239.NRAN.	DERWENT	OR	OFF	2003/06/19 13:42
S33	1657	((bar adj code) same display\$4 ) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:48
S34	52	(( (bar adj code) same display\$4 ) and wireless) and 235/382,462.45.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 13:49
S35	15	"5698834".URPN.	USPAT	OR	ON	2003/06/19 13:58
S36	106	(( (bar adj code) same display\$4 ) and wireless) and "455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:17
S37	0	"6577861".URPN.	USPAT	OR	ON	2003/06/19 14:07



S38	9	( bar adj code) and ((spoken speech) with authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 14:49
S39	1	2002-339195.NRAN.	DERWENT	OR	OFF	2003/06/19 14:31
S40	25	( bar adj code) and ((spoken speech) same authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 15:03
S41	193	( bar adj code) and ((spoken speech) and authentication)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/06/19 15:03
S42	77	(transaction with barcode) and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:35
S43	1105	receiv\$4 with barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:36
S44	348	(receiv\$4 with barcode) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:37

S45	97	(receiv\$4 with barcode) same (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/20 17:37
S46	16	("4835372"   "4839806"   "4850009"   "4916441"   "5036462"   "5072383"   "5212806"   "5490139"   "5528621"   "5546397"   "5579775"   "5815811"   "5944659"   "6406426"   "6440068"   "6544174").PN.	USPAT	OR	ON	2004/02/20 18:28
S47	2	"6473739".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 08:53
S48	19246	( bar adj code) and (good service merchand\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:50
S49	6429	( bar adj code) same (good service merchand\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:13
S50	4145	( bar adj code) with (good service merchand\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:13
S51	75702	"455"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:14

S52	61	(( bar adj code) same (good service merchand\$4)) and "455"/\$.cls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:31
S53	0	wo0070525	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:32
S54	27	"0070525"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:33
S55	76	"70525"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:34
S56	7462	(( bar adj code) with recei\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:52
S57	2473	((bar adj code) with recei\$5).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 09:53
S58	105	((bar adj code) with recei\$5 same (wireless mobile cellular)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:09

S59	46	((bar adj code) with recei\$5 same (wireless mobile cellular)).ab.) and (product good service merchand\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 11:51
S60	13123	scr same stor\$4 bar same code same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:15
S61	14	scr same stor\$4 same bar same code same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:24
S62	24	("3993861"   "4329684"   "4403869"   "4613904"   "4736096"   "4879540"   "4990756"   "4999617"   "5059778"   "5468946"   "5488571"   "5523794"   "5570297"   "5640002"   "5682030"   "5760383"   "5850304"   "5880769"   "5953047"   "6041374"   "6082620"   "6119943"   "6281820"   "6318631").PN.	USPAT	OR	ON	2004/02/23 12:18
S63	2	"6082620".URPN.	USPAT	OR	ON	2004/02/23 12:21
S64	0	(scr same stor\$4 same bar same code same display). ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:27
S65	0	(scr same bar same code same display).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:25

S66	2	(scr same bar same code).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:25
S67	6139	(scr).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S68	18	(scr same (bar nearcode)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S69	2	(scr same (bar near code)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:26
S70	702329	(bar nea1 "6473739".pn. code).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:27
S71	1093	(stor\$4 same bar same code same display).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:28
S72	21	(stor\$4 same bar same code same display same format).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:33

S73	180	"0003328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:35
S74	0	wo0003328	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:36
S75	127	hymel	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:38
S76	16	hymel and bar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:42
S77	0	hymel and barcod	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:42
S78	6	hymel and bar	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 09:27
S79	2	"20020022468"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:57

S80	2	"20010041566"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/02/23 12:57
S87	691	transaction same barcode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:43
S88	1	2000-223647.NRAN.	DERWENT	OR	ON	2005/10/05 17:44
S89	2	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:48
S90	140	JOHNSON same PATRICK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:48
S91	2306154	S90 and baradj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:49
S92	1	S90 and bar adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:50

S93	5	S90 and wireless	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/05 17:50
S94	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:12
S95	148	e-coupon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:33
S96	112	e-coupon and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:54
S97	4996	coupon and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:55
S98	136811	coupon and (wireless mobile) amd transac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:57
S99	2694	coupon and (wireless mobile) and transac\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 09:57



S100	2308	coupon and (wireless mobile) and transac\$4 and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 10:05
S101	1717	coupon and (wireless mobile) and transac\$4 and display	US-PGPUB	OR	ON	2005/10/06 10:06
S102	340	(electro\$4 adj coupon) and (wireless mobile) and transac\$4 and display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 10:41
S103	4251	((electro\$4 adj coupon) e-coupon barcode bar-code (bar adj code)) same display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 11:22
S104	1796	((electro\$4 adj coupon) e-coupon barcode bar-code (bar adj code)) same display).ab.	EPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 11:22
S105	2	"20040127258"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:34
S106	1	2004-470101.NRAN.	DERWENT	OR	ON	2005/10/06 14:49
S107	2	"6862433"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:36

S108	0	"6957061"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/10/06 15:36
S109	1	2000-223647.NRAN.	DERWENT	OR	ON	2006/02/01 08:36
S110	3	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/02 10:38
S111	57	"62260"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 16:33
S112	78	ritter same rudolf	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:01
S113	368	display with barcode and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:02
S114	1546053	(display with (bar adj code) (mobile terminal wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:03

S115	711	((display with (bar adj code) same (mobile terminal wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:03
S116	711	((display with (bar adj code)) same (mobile terminal wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:22
S117	7	("6493110").URPN.	USPAT	OR	ON	2006/04/17 17:08
S118	84	((display with (bar adj code)) same (mobile cellular)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:31
S119	30	((display near2 (bar adj code)) same (mobile cellular wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/17 17:31
S120	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:07
S121	4	"6393305"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:12

S122	33	"0145058"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:14
S123	21	"145058"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:16
S124	2	"20020129148"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:17
S125	2	"20020134830"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:17
S126	2	"20020019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:18
S127	2	"20020030097"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:20
S128	2	"20020032749"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:27

S129	3	"20020032791"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:31
S130	2	"20020030096"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:31
S131	2	"6175922".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:35
S132	40	"6175922"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:41
S133	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:52
S134	0	"2020023027"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 09:53
S135	3	"20020023027"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 10:27

S136	1	2002-269243.NRAN.	DERWENT	OR	ON	2006/04/18 09:56
S137	1	2002-269243.NRAN.	DERWENT	OR	ON	2006/04/18 10:21
S138	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:40
S139	869	(coupon e-coupon (bar adj code)) same (display\$4 promp\$4 lcd) and ((purchas\$4 buy) same ticket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:43
S140	585	S139 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:44
S141	433	S139 and (mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 16:43
S142	106	S140 and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 18:46
S143	2	"20030163373"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/18 18:46

S144	27	hymel and bar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:25
S145	2	"6393305".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:44
S146	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/19 10:45
S147	4	MAMDANI same MALIK	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:20
S148	3	"2002019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:21
S149	2	"20020019784"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:23
S150	4	"20010051915"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:23

S151	1	2002-283286.NRAN.	DERWENT	OR	ON	2007/04/12 15:29
S152	2	"20010054087"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:30
S153	376	display with barcode and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:41
S154	4075	display with (barcode bar-code (bar adj code)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33
S155	1606	S154 and (mobile wireless cellular terminal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:33
S156	717	S154 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 15:36
S157	85	S154 and (mobile wireless cellular) and ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:42



S158	1645	electronic adj ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 16:42
S159	327	S158 and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:29
S160	3	"20010018660"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/12 17:29
S161	3	("6538757").URPN.	USPAT	OR	ON	2007/04/13 10:03
S162	8	("6454174").URPN.	USPAT	OR	ON	2007/04/13 10:06
S163	0	("6971030").URPN.	USPAT	OR	ON	2007/04/13 10:10
S164	0	("6971009").URPN.	USPAT	OR	ON	2007/04/13 10:11
S165	8	("5013895"   "5153842"   "5513264"   "6082620"   "6454174"   "6557755"   "6581829"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/04/13 10:12
S166	12	("6082620").URPN.	USPAT	OR	ON	2007/04/13 10:54
S167	8	("6373587").URPN.	USPAT	OR	ON	2007/04/13 11:43
S168	71	("6085976").URPN.	USPAT	OR	ON	2007/04/13 14:40

S169	885	726/7,8,20,30.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:41
S170	1	(display same (barcode bar-cobe)) and @ad<"20000713" and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:42
S171	1	(display same (barcode bar-code)) and @ad<"20000713" and S169	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:43
S172	55	(display same (barcode bar-code)) and @ad<"20000713" and 235/462.46,472.01,472.02,454. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:47
S173	290	(display same (barcode bar-code)) and @ad<"20000713" and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:47
S174	61	(display same (barcode bar-code) same (mobile cellular wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:49
S175	387	(display same (barcode bar-code (bar adj code)) same (mobile cellular wireless)) and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 14:53

S176	42	S175 and ticket\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 15:00
S177	2	"20030105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/13 16:01
S178	139	display with (barcode bar-code) and @ad<"20000713" and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:49
S179	3	"20010034717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 16:55
S180	620	display\$4 with (barcode bar-code) same (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:49
S181	664	display\$4 with (barcode bar-code) same (mobile wireless cellular pda)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:04
S182	3092	electronic near2 ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:40

S183	561	electronic near2 ticket same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 17:40
S184	313	S183 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:39
S185	32	S184 and @ad<"20000713"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:38
S186	461	entry adj ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:38
S187	182	S186 and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 18:41
S188	160	S186 and (mobile wireless cellular) and display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/05 19:25
S189	1	2003/0105641	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:09

S190	2	"20030105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:28
S191	25	Lewis same Woodson	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 10:10
S192	2	"9835311"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 16:25
S193	198	"0003328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 16:34
S194	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 17:05
S195	2	"6393305".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:24
S196	3	"20010034717"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:48

S197	75	(disabl\$3 or deactivat\$4 or de-activat\$4) near3 dial\$4 with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:43
S198	90	"03328"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:31
S199	2721	scan\$4 near3 code with enter\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:35
S200	579	scan\$4 near3 code with enter\$5 same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:35
S201	293	S200 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:36
S202	146	S201 and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:37
S203	0	scan\$4 near3 (ba upc ) adj rcode with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:43

S204	889	scan\$4 near3 (bar upc ) adj code with display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:44
S205	520	S204 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:44
S206	8	2001/0034717	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 16:54
S207	2	"20020004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 17:09
S208	8	"2002/0004746"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 17:10
S209	14	("20010034717"   "20010044324"   "20010051915"   "5414251"   "5450491"   "5535118"   "5979757"   "6027024"   "6177683"   "6193161"   "6230970"   "6345764"   "6429776"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/06 17:16
S210	1	2000-223647.NRAN.	DERWENT	OR	ON	2008/08/06 18:03
S211	5	2003/0105641	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:08

S212	3065	entry with ticket	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:15
S213	45	((display near2 (bar adj code)) same (mobile cellular wireless)) and (@ad<"20000713" or @rlad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:17
S214	3916	((electronic near2 ticket) eticket e-ticket)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:34
S215	681	((electronic near2 ticket) eticket e-ticket) same (display \$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:35
S216	207	S215 and (@ad<"20000713" or @rlad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:35
S217	94	S215 and (@ad<"20000713" or @rlad<"20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/06 18:36
S218	57	("6068183").URPN.	USPAT	OR	ON	2008/08/06 18:54
S219	2	("7044362").URPN.	USPAT	OR	ON	2008/08/07 10:28



S220	12	("5598477"   "5754654"   "5789732"   "5948040"   "6068183"   "6175922"   "6223166"   "6402039"   "6473790"   "6679421"   "6736322"   "6877661").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/07 10:37
S221	17	("6736322").URPN.	USPAT	OR	ON	2008/08/07 10:47
S222	47	("20020022963"   "20020030105"   "20020042722"   "20020059146"   "20020063150"   "20020198777"   "20030088442"   "20030104820"   "3993861"   "4329684"   "4613904"   "4736096"   "4879540"   "4990756"   "4999617"   "5468946"   "5488571"   "5523794"   "5570297"   "5640002"   "5760383"   "5773954"   "5821512"   "5832457"   "5850304"   "5857079"   "5880769"   "5918211"   "5923735"   "5953047"   "5979757"   "6014374"   "6015089"   "6070793"   "6075971"   "6082620"   "6101483"   "6119943"   "6123259"   "6129274"   "6129276"   "6138911"   "6179206"   "6281820"   "6336587"   "6394354"   "6472805").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/07 10:48
S223	18783	235/375,376,379-385,462.01.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:00
S224	223	((electronic near1 ticket) eticket e-ticket) and S223	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:00
S225	134	((electronic near1 ticket) eticket e-ticket) and S223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:01

S226	38	S225 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:02
S227	89	((electronic near1 ticket) ticket eticket e-ticket) same display same (optical\$4 scan\$4) and S223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:06
S228	89	((electronic\$5 near1 ticket) ticket eticket e-ticket) same display same (optical\$4 scan\$4) and S223 and (barcode bar-code (bar adj code))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:07
S229	50	S228 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:07
S230	27	S228 and (@rlad<"20000713" or @ad<"20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:08
S231	68	((electronic\$4 near1 ticket) eticket e-ticket) same (barcode bar-code (bar adj code)) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:17
S232	1	1999-132652.NRAN.	DERWENT	OR	ON	2008/08/07 11:25

S233	306	((electronic\$4 near1 ticket) eticket e-ticket) and (barcode bar-code (bar adj code)) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:27
S234	79	S233 and (@rlad<"20000713" or @ad<"20000713") and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:27
S235	28	("5710557").URPN.	USPAT	OR	ON	2008/08/07 11:36
S236	15	("5959275").URPN.	USPAT	OR	ON	2008/08/07 11:38
S237	4767	((((electronic\$4 near1 ticket) eticket e-ticket) or (barcode bar-code (bar adj code))) with display\$4).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:44
S238	797	((((electronic\$4 near1 ticket) eticket e-ticket) or (barcode bar-code (bar adj code))) with display\$4).ab. and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:44
S239	160	S238 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 11:45
S240	1	2000-223647.NRAN.	DERWENT	OR	ON	2008/08/07 12:11
S241	26	"5939699"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 12:18

S242	2	"20060252467"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 12:52
S243	1	2005-272967.NRAN.	DERWENT	OR	ON	2008/08/07 14:15
S244	1	2005-272967.NRAN.	DERWENT	OR	ON	2008/08/07 14:41
S245	2	"20030190912"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 15:08
S246	2	"20030119490"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 15:09
S247	59	hymel and bar\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:45
S248	15654	705/1,5,6,26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:46
S249	9764	(display with (bar adj code) (mobile terminal wireless)) and S248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:46

S250	280	(display with (bar adj code)) and S248	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/07 18:47
S251	40	bare adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:19
S252	101756	bar adj code	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:24
S253	19661	(bar adj code) same display\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:24
S254	3416	(bar adj code) same display\$4 and (two adj dimensional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 15:25
S255	9590	(display same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:02
S256	11325	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:02

S257	3247	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017") and (wireless mobile bluteeth)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/23 16:06
S258	1235	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017") and (wireless mobile bluteeth)	US-PGPUB	OR	ON	2009/04/23 16:12
S259	316	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017") and (wireless mobile bluteeth) and S254	US-PGPUB	OR	ON	2009/04/23 16:23
S260	12	2001/0034717	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:10
S261	14	("20010034717"   "20010044324"   "20010051915"   "5414251"   "5450491"   "5535118"   "5979757"   "6027024"   "6177683"   "6193161"   "6230970"   "6345764"   "6429776"   "6685093").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/04/24 08:27
S262	3416	(bar adj code) same display\$4 and (two adj dimensional)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:35
S263	441	(display\$4 same (barcode bar-cobe (bar adj code))) and (@ad<"20001017" or @rlad<"20001017") and (wireless mobile bluteeth) and S262	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 08:35
S264	7	("6633223").URPN.	USPAT	OR	ON	2009/04/24 09:10
S265	6658	(display\$4 same (barcode bar-cobe (bar adj code)))	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:15

S266	3704	S265 and (@ad<"20001017" or @rlad<"20001017")	USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:16
S267	3704	S265 and (@ad<"20001017" or @rlad<"20001017")	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:16
S268	1569	S265 and (@ad<"20001017" or @rlad<"20001017")	USOCR; FPRS; EPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:22
S269	32	(bar adj code) same display\$4 and (two adj dimensional) and S268	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 09:22
S270	2	"20030105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:39
S271	8	"2003/0105641"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 10:39
S272	2	"20070246538"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:08

S273	2	"7209903".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:35
S274	2	"7240036".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/04/24 11:36
S275	2	"20030163373"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/21 08:08
S276	3	"2003/0163373"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/21 08:08
S277	14	2003/0105641	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/21 09:00
S278	9	"7209903"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/21 10:17
S279	1	2002-339190.NRAN.	DERWENT	OR	OFF	2009/12/21 10:21



S280	7	("6633223").URPN.	USPAT	OR	OFF	2009/12/21 10:30
S281	7	("6633223").URPN.	USPAT	OR	OFF	2009/12/21 10:35
S282	5192	two-dimensional with (bar adj code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/21 10:36
S283	1692	S282 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 10:37
S284	934	S282 and (@rlad<"20000713" or @ad<"20000713") and display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 10:37
S285	358	S282 and (@rlad<"20000713" or @ad<"20000713") and display and (wirless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 10:38
S286	520	S282 and (@rlad<"20000713" or @ad<"20000713") and display and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/12/21 10:39
S287	30	HYMEL same JAMES	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:14

S288	6	HYMEL same a and scr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:23
S289	12	HYMEL and scr	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:24
S290	14	scr same display\$4 same coupon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:25
S291	13	electronic with board\$4 with pass with displayed with (bar adj code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:31
S292	8	"0003328"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 10:38
S293	27	movie with theater same ((bar adj cod\$4) (bar-cod\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/22 11:28

S294	2	"20030105641"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/24 14:10
S295	3	"20070246538"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/12/24 15:12
S296	14355	wireless and ( barcode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 16:36
S297	734	wireless and ( barcode near2 2d)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 16:36
S298	11	@ad<"20000713" and S297	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 16:37
S299	1873	@ad<"20000713" and (Two near dimensional) near3 (barcode bar-code bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 16:41
S300	58	@ad<"20000713" and (Two near dimensional) near3 (barcode bar-code) and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/06 16:42

S301	3	"7453851"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/06 17:01
S302	1	2000-223647.NRAN.	DERWENT	OR	OFF	2010/05/10 08:51
S303	1	BRIANCON and HYMEL	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 08:52
S304	21	HYMEL and barcode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 08:52
S305	24	HYMEL and bar adj code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 08:54
S306	9	"0003328"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 08:57

S307	2	"20030105641"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 09:19
S308	22	"2003/0105641"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 09:19
S309	1228	2D near2 barcode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 09:47
S310	805	2D near2 barcode and display	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 09:48
S311	583	2D near2 barcode and display and (mobile wireless cellular)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 09:48
S312	41	S311 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 09:49

S313	158	2D near2 barcode	USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 10:01
S314	5405	two-dimensional with (bar adj code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/10 11:33
S315	1700	S314 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 11:33
S316	204	(receiv\$4 with barcode) same (wireless mobile) same display	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 11:33
S317	10	S316 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/10 11:33
S318	3	"7540415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 10:58
S319	2	"20020023955"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:01

S320	8	"2002/0023955"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:01
S321	5059	((receiv\$4 display\$4 lcd screen) with barcode) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 11:12
S322	1513	((receiv\$4 display\$4 lcd screen) with barcode) same (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 11:13
S323	137	S322 and (@ad<"20000713" or @rlad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 11:13
S324	2	"20070130025"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:27
S325	2	"7448540"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:32

S326	42	("20020073046"   "20060253340"   "5267314"   "5321242"   "5590199"   "5591949"   "5604802"   "5608778"   "5615110"   "5708422"   "5715314"   "5724424"   "5745886"   "5826241"   "5883810"   "5889863"   "5890137"   "5899980"   "5903878"   "5914472"   "5924078"   "5974146"   "5986565"   "5988497"   "5991749"   "6038549"   "6092202"   "6108583"   "6128600"   "6178409"   "6282522"   "6324525"   "6332133"   "6332134"   "6332154"   "6366893"   "6405176"   "6629135"   "6796491"   "6970852"   "7014106"   "7296755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/17 11:32
S327	42	("20020073046"   "20060253340"   "5267314"   "5321242"   "5590199"   "5591949"   "5604802"   "5608778"   "5615110"   "5708422"   "5715314"   "5724424"   "5745886"   "5826241"   "5883810"   "5889863"   "5890137"   "5899980"   "5903878"   "5914472"   "5924078"   "5974146"   "5986565"   "5988497"   "5991749"   "6038549"   "6092202"   "6108583"   "6128600"   "6178409"   "6282522"   "6324525"   "6332133"   "6332134"   "6332154"   "6366893"   "6405176"   "6629135"   "6796491"   "6970852"   "7014106"   "7296755").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/17 11:46
S328	208	Nakajima same Keiichi	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:49
S329	49	cyber near code	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:55



S330	3	"7571117"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 11:58
S331	1	2001-521417.NRAN.	DERWENT	OR	OFF	2010/05/17 11:59
S332	294	(display same (barcode bar-code)) and @ad<"20000713" and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 12:03
S333	11049	(two-dimensional (two adj dimensional)) near2 (code)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 12:05
S334	3164	S333 and (@ad<"20000713" or @rlad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 12:05
S335	681	S333 and (@ad<"20000713" or @rlad<"20000713") and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/17 12:05
S336	2	"20060015910"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 14:42

S337	3	"20090180037"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 15:42
S338	14	channel near3 setup near4 stop\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 16:26
S339	151	channel near3 search\$4 near4 stop\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 16:47
S340	2	"5,818,541".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 17:04
S341	18	"5,818,541"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 17:05
S342	39	channel near3 search\$4 near4 stop\$4 and tv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 17:08

S343	39	channel near3 search\$4 near4 stop\$4 and tv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/17 17:16
S344	2	"20020112026"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 10:20
S345	6	"2002/0112026"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 13:53
S346	1013	emergency near4 bar	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 14:01
S347	69	emergency near4 bar and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 14:01
S348	256	emergency near4 siren and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 15:31

S349	212	emergency near4 siren and wireless and (vehicle car)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 16:43
S350	7	"20030081127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 17:40
S351	5	"2003/0081127"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/18 17:40
S352	32	("6411874").URPN.	USPAT	OR	OFF	2010/05/19 07:27
S353	799	barcode and (authentication and speech)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:18
S354	90	(disabl\$3 or deactivat\$4 or de-activat\$4) near3 dial\$4 with key	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:18
S355	5065	((receiv\$4 display\$4 lod screen) with barcode) and (wireless mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:18

S356	11076	705/1,5,6,26.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:18
S357	1009	((((electronic\$4 near1 ticket) eticket e-ticket) or (barcode bar-code (bar adj code))) with display\$4).ab. and (mobile wireless cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:19
S358	164	S357 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:19
S359	2020	@ad<"20000713" and ((Two "2") near dimension\$4) near3 (barcode bar-code bar)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:20
S360	299	@ad<"20000713" and ((Two "2") near dimension\$4) near3 (barcode bar-code bar) and (mobile wireless)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/19 08:20
S361	11950	235/382,383,375,462.01,462.09,462.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/26 09:20
S363	12103	705/4,14.38,14.37,26.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/26 09:22

S364	948	340/5.86,5.2.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/26 09:23
S365	2217	barcode and S361	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/26 09:30
S366	0	barcode and S362	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/26 09:31
S367	792	barcode and S363	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/05/26 09:31
S368	91	khawar same iqbal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/05/26 11:08
S369	7	("20040198380"   "20040203860"   "20050186939"   "20060058010"   "20060172773"   "5991620"   "6556817").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/05/26 11:09
S370	3	"7540415"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/08 13:57

S371	352	@ad<"20000713" and ((Two near dimensional) 2d near (barcode bar-code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:20
S372	64	@ad<"20000713" and ((Two near dimensional) 2d near (barcode bar-code) and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:21
S373	509	((Two near dimensional) 2d near (barcode bar-code) and (wireless mobile cellular) and display with (barcode bar-code)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:23
S374	36	S373 and (@rlad<"20000713" or @ad<"20000713")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/08 15:24
S375	2017	PDF417	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/08 15:31
S376	2	"7209903".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/02/08 16:03
S377	298	@ad<"20000713" and ((Two near dimensional) 2d near (barcode bar-code (bar adj code)) and (wireless mobile cellular)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/02/09 08:53

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